HP Compaq Elite 8300 Microtower PC

Customize, expand, control.
Introducing the HP Compaq Elite 8300 Microtower; A compact tower platform with expansion, security and management capabilities to support your workspace and performance requirements.

HP recommends Windows® 7.

Business-reliable PC technology
Featuring the new 3rd generation Intel® Core™ vPro™ processor family for high-end deployment and performance.

Support for dual graphics cards, and new PCI Express v3.0 graphics technology with increased bandwidth of PCIe x16 slot for fast graphic-intensive performance where you need it most.

Maximize productivity with up to four independent displays with optional discrete graphics card. Convenient connectivity with line in and line out ports and front-facing USB ports with VGA and DisplayPort outputs for dual-monitor set-ups.

Intel Smart Response Technology (SRT), a disk cache solution, provides Solid State Drive like performance while retaining the storage capacity of today's hard disk drives.

SRS Premium Sound™ provides an outstanding audio experience, including VoIP conferencing, webcasts and collaboration. Exclusive HP Virtual Room software provides face-to-face collaboration around the globe.

Protection and management
Intel® vPro with Active Management Technology allows your IT personnel to access, diagnose, repair and manage the desktop from a remote location saving time and reducing maintenance cost.

Secure data and credentials with HP's certified and embedded Trusted Platform Module (TPM), and disable USB ports and slots for added security.

Includes HP ProtectTools, a comprehensive portfolio of security features built into the hardware and software that can be customized to protect your data with the level of security your business needs.

Drive Encryption encrypts all data in the hard drive. Permanently erase data with HP File Sanitizer. Credential Manager supports multiple authentication methods with single sign-in capability into protected websites and resources.

On hands management is a snap with a tool-less design. Upgrade components with the quick release latches and green pull tabs.

Save energy, reduce impact
Lower your operating costs and overall eco-footprint with HP PCs:
ENERGY STAR® qualified
EPEAT ® Gold registered
BFR/PVC free materials (excluding external peripherals and cables)

Easily optimize and maintain your PC's power settings with HP Power Assistant software, enabling you to set up custom schedules for when the machine goes into low power states.

Our team is there for your team
Maintain a consistent work environment, ease transitions and help reduce support costs with a minimum, 15-month lifecycle stability commitment from HP.

Benefit from HP Custom Integration Services (CIS), providing stable, custom software and hardware deployment services for your enterprise needs.

HP Business PCs go through a multi-tiered testing process of over 115,000 hours to help ensure a lasting investment.

Rely on award-winning service and support with a standard, 3-year limited warranty from HP. Additional coverage is available through HP Care Pack Services.

HP Compaq Elite 8300 Microtower PC

HP recommends Windows® 7.

SPECIFICATIONS

Form factor	Microtower
Operating system	Windows® 7 Professional 32 Windows® 7 Professional 64 Windows® 7 Home Premium 64 FreeDOS
Processor	3rd Generation Intel® Core™ processors; Intel® Core™ i3-2130 with Intel HD Graphics 2000 (3.40 GHz, 3 MB cache, 2 cores); Intel® Core™ i3-2120 with Intel HD Graphics 2000 (3.30 GHz, 3 MB cache, 2 cores); Intel® Pentium® G860 with Intel HD Graphics (3.00 GHz, 3 MB cache, 2 cores)
Memory	Up to 32 GB 1600 MHz Memory Slots : 4 DIMM For systems configured with more than 3 GB of memory and a 32-bit operating system, all memory may not be available due to system resource requirements. Addressing memory above 4 GB requires a 64-bit operating system.
Internal Storage	250 GB up to 1 TB SATA (7200 rpm) up to 320 GB SATA SED (7200 rpm) 120 GB up to 128 GB SATA Solid State Drive up to 256 GB SATA Self-encrypting Solid State Drive
Removable media	SATA DVD-ROM SATA SuperMulti DVD writer SATA Blu-ray writer
Graphics	Integrated Intel HD Graphics Basic, 2000, 2500 or 4000; AMD Radeon HD 6350 (512 MB); AMD Radeon HD 7450 (1 GB); NVIDIA NVS 300 (512 MB); NVIDIA NVS 310 (512 MB)
Audio	High Definition Audio with Realtek ALC221 codec; SRS Premium Sound audio management technology; internal speaker standard
Communications	Intel 82579LM Gigabit network connection (standard) Intel Gigabit CT Desktop PCIe x1 network card (optional) HP 802.11 b/g/n PCIe x1 network card (optional)
Ports and Connectors	4 USB 3.0; 6 USB 2.0; 1 serial; 2 PS/2; 1 VGA; 1 DisplayPort; 1 audio in; 1 audio out; 1 RJ-45; 1 headphone; 1 microphone
Input devices	HP Standard Keyboard (PS/2 or USB) HP 2-Button Optical Scroll Mouse (PS/2 or USB), HP USB 2-Button Laser Scroll Mouse
Software	Microsoft® Office Starter: reduced-functionality Word and Excel® only, with advertising. No PowerPoint® or Outlook®. Buy Office 2010 to use the full-featured software; Adobe Flash Player; Ask Search (alternate search engine); HP Marketplace; HP ProtectTools Security Suite; HP Wallpaper; Microsoft Advantage Program; Microsoft Security Essentials; PDF Complete Corporate Edition; WinZip Basic; Yahoo Search (alternate search engine); HP EUDI Support Environment; HP Help and Support; HP Recovery Manager; HP Setup v9.0; HP Support Assistant
Security	Trusted Platform Module (TPM) 1.2; Stringent security (via BIOS); SATA port disablement (via BIOS); Drive lock; RAID configurations; Intel Identify Protection Technology; Serial, parallel, USB enable/disable (via BIOS); USB Port Disable at factory (optional); Removable media write/boot control; Power-On password (via BIOS); Setup password (via BIOS); Solenoid Hood Lock / Sensor; Support for chassis padlocks and cable lock devices
Dimensions	17.7 x 43.1 x 37.7 cm
Weight	Starting at 9.3 kg
Energy efficiency compliance	ENERGY STAR® qualified configurations available, EPEAT® where HP registers commercial desktop products. See www.epeat.net for registration status in your country.
Power	320W standard efficiency, active PFC 320W 90% efficient, active PFC
Expansion Solutions	1 full-height PCI; 1 full-height PCIe x1; 2 full-height PCIe x16 One 8,9 cm (3.5"); Two 13,3 cm (5.25") ; Two 8,9 cm (3.5")
Warranty	Protected by HP Services, including a 3-3-3 standard warranty. Terms and conditions vary by country and/or Business Model.

For more information, please visit www.hp.eu/desktops

© Copyright 2012 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.
Systems may require upgraded and/or separately purchased hardware to take full advantage of Windows 7 functionality. Not all features are available in all editions of Windows 7. See http://www.microsoft.com/windows/windows-7/ for details.
Intel, Core and Pentium are registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries. Microsoft and Windows are trademarks of the Microsoft group of companies.
4AA4-1058EEE. May 2012

HP Compaq Elite 8300 Microtower PC

HP recommends Windows® 7.

Accessories and Services

HP Smart Card CCID Keyboard

Boost your security, simplify access procedures and reduce the costs associated with managing networks by preventing unauthorized access to your computers and networks using smartcard technology with the HP Smart Card CCID Keyboard.

Product number: BV813AA

NVIDIA NVS 300 PCIe x16 512MB Graphics Card

The NVIDIA NVS 300 PCIe Graphics Cards are low profile, dual-head graphics cards delivering next-generation multi-display capabilities to professional business and commercial applications.

Product number: BV456AA

HP Business Headset

Comfortable and lightweight, the HP Business Digital Headset provides a headset that is perfect for call centers, telephone-intensive jobs, or casual use while working at your desk. The over-the-head flexible design includes light padding, full size leather ear phones and a mounted microphone boom.

Product number: QK550AA

4-year Next Business Day Onsite

Receive 4 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely

Product number: U7897E

For more information, please visit www.hp.eu/hpoptions

Keep your PC running at its best with HP Support Assistant www.hp.eu/supportassistant